| Fire, Building & Life Safety Division |  |      |        |                      |
|---------------------------------------|--|------|--------|----------------------|
| SPRINKLER PIPING PRESSURE TESTS       |  | PAGE | 1 of 1 | Revised:<br>11/17/10 |
| Category: Construction/Plan Review    | Code Reference: 2002 NFPA Standard 13, 13R & 13D |      |        |                      |

## **PURPOSE**

An amendment to the Goodyear Fire Department requirements for all new and tenant improvement sprinkler system installations or modifications.

## **REGULATION**

To address concerns expressed by sprinkler system contractors, the following minimum changes in pressure testing shall be allowed:

- NFPA 13D, single-family dwellings
  - o 200 pounds for a minimum of 2 hours prior to the scheduled inspection time.
- NFPA 13R, multi-family buildings
  - o 200 pounds for a minimum of 2 hours prior to the scheduled inspection time.
- NFPA 13, commercial buildings
  - o 200 pounds for a minimum of 2 hours prior to the scheduled inspection time.
- Sprinkler system tenant improvements
  - o 50 pounds over street pressure a minimum of 2 hours prior to the scheduled inspection time.